FORM D

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

1 '							
OMB APPROVAL							
OMB Number			5-0076				
Expires: A	pril :	30,2	800				
Estimated av	/erage	burd	en				
hours par res	none	-	16.00				

1488293

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR

SEC USE ONLY									
Prefix		Serial							
DA	DATE RECEIVED								

FINANCIAL UNIFORM LIMITED OFFERING EXEM	PTION
Name of Offering (check if this is an amendment and name has changed, and indicate change.)	
PharmacoPhotonics private placement	Dnizee
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 Section 4(6 Type of Filing: New Filing Amendment	ULOE SEC Mail Processing Section
A. BASIC IDENTIFICATION DATA	FFB 2 5 2008
1. Enter the information requested about the issuer	, 25 -
Name of Issuer (check if this is an amendment and name has changed, and indicate change.) PharmacoPhotonics, LLC	Washington, DC 112
Address of Executive Offices (Number and Street, City, State, Zip Code)	Telephone Number (Including Area Code)
351 W. 10th St., IU Emerging Technology Center, Ste 217, Indianapolis, IN 46202	317-278-0234
Address of Principal Business Operations (Number and Street, City, State, Zip Code) (if different from Executive Offices)	Telephone Number (Including Area Code)
Brief Description of Business	
The Issuer is a medical technology company developing a revolutionary kidney diagnostic the healthcare in the diagnosis and treatment of kidney injury and disease.	est that will fill a large and unmet need in
	please specify):
Month Year Actual or Estimated Date of Incorporation or Organization: 11 016 Actual Esti Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for Stat CN for Canada; FN for other foreign jurisdiction)	e:
GENERAL INSTRUCTIONS	08040588

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predictated on the filing of a federal notice.

A. BASIC IDENTIFICATION DATA Enter the information requested for the following: Each promoter of the issuer, if the issuer has been organized within the past five years; Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer. Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and Each general and managing partner of partnership issuers. General and/or Promoter Check Box(es) that Apply: Beneficial Owner Executive Officer Director Managing Partner Full Name (Last name first, if individual) Jim Strickland Business or Residence Address (Number and Street, City, State, Zip Code) 351 W. 10th St., IU Emerging Technology Center, Ste 217, Indianapolis, IN 46202 Check Box(es) that Apply: Promoter General and/or ☐ Director Managing Partner Full Name (Last name first, if individual) Bruce Molitoris, MD Business or Residence Address (Number and Street, City, State, Zip Code) 351 W. 10th St., IU Emerging Technology Center, Ste 217, Indianapolis, IN 46202 General and/or Check Box(es) that Apply: Promoter Director Managing Partner Full Name (Last name first, if individual) Indiana University Research and Technology Corporation Business or Residence Address (Number and Street, City, State, Zip Code) 351 West 10th Street, Suite 318, Indianapolis, Indiana 46202 General and/or Check Box(es) that Apply: Promoter ☐ Director Managing Partner Full Name (Last name first, if individual) Joe Muldoon Business or Residence Address (Number and Street, City, State, Zip Code) 351 W. 10th St., IU Emerging Technology Center, Ste 217, Indianapolis, IN 46202 General and/or Beneficial Owner Executive Officer Director Check Box(es) that Apply: Promoter Managing Partner Full Name (Last name first, if individual) Daniel Meier, PhD Business or Residence Address (Number and Street, City, State, Zip Code) 351 W. 10th St., IU Emerging Technology Center, Ste 217, Indianapolis, IN 46202 Check Box(es) that Apply: Promoter Beneficial Owner DE Executive Officer Director General and/or Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) 351 W. 10th St., IU Emerging Technology Center, Ste 217, Indianapolis, IN 46202 Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner Full Name (Last name first, if individual) Robert McDonald Business or Residence Address (Number and Street, City, State, Zip Code) 351 W. 10th St., IU Emerging Technology Center, Ste 217, Indianapolis, IN 46202

A. BASIC IDENTIFICATION DATA Enter the information requested for the following: Each promoter of the issuer, if the issuer has been organized within the past five years; Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer. Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and Each general and managing partner of partnership issuers. General and/or Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director Managing Partner Full Name (Last name first, if individual) Jack H. Pincus, PhD Business or Residence Address (Number and Street, City, State, Zip Code) 351 W. 10th St., IU Emerging Technology Center, Ste 217, Indianapolis, IN 46202 Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner Full Name (Last name first, if individual) Denny Ware Business or Residence Address (Number and Street, City, State, Zip Code) 351 W. 10th St., IU Emerging Technology Center, Ste 217, Indianapolis, IN 46202 Beneficial Owner Executive Officer Check Box(es) that Apply: Promoter ☐ Director General and/or Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) Check Box(es) that Apply: General and/or Promoter ☐ Beneficial Owner ☐ Executive Officer ☐ Director Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) (Use blank sheet, or copy and use additional copies of this sheet, as necessary)

					В. 1	NFORMATI	ON ABOU	T OFFERI	NG				
1	Lina the	igavan aal	d o- door 1	L = ! = = = !		11	4 % 4 %		41.1 - CC1	0	***************************************	Yes	No
1.	Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?									X			
2.									\$ 2.84	4			
	The state of the s								Yes	No.			
3.	Does th	e offering	permit join	t ownershi	p of a sing	le unit?	*************		••••••			K	
4.	commis If a pers or states	sion or sim on to be lis , list the n	ilar remune sted is an ass	ration for s sociated pe roker or de	solicitation rson or ago ealer. If mo	of purchase ent of a brok ore than five	ers in conne er or deale (5) person	ection with r registered as to be list	sales of sec I with the S ed are asso	curities in t SEC and/or	irectly, any he offering. with a state ons of such		
Ful	l Name (Last name	first, if ind	ividual)									
Bu	siness or	Residence	Address (N	lumber and	l Street, C	ity, State, Z	ip Code)	<u> </u>					
Nai	me of Ass	ociated Ba	roker or De	aler				·-···		,			·- ·-
Sta	tes in Wh	ich Persor	Listed Has	s Solicited	or Intends	to Solicit I	Purchasers						· ····································
	(Check	"All State:	s" or check	individual	States)	······································	·····		***************************************	*****************	••••••	☐ All	States
	AL IL MT	AK IN NE SC	AZ IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	CT ME NY VT	DE MD NC VA	DC MA ND WA	FL MI OH WV	GA MN OK WI	HI MS OR WY	MO PA PR
Ful	l Name (Last name	first, if ind	ividual)									
Bu	siness or	Residence	Address (1	Number an	d Street, C	ity, State, 2	Zip Code)						
Na	me of As:	sociated B	roker or De	aler		· · · · · · · · · · · · · · · · · ·							
Sta	tes in Wh	ich Persor	n Listed Ha	s Solicited	or Intends	to Solicit l	Purchasers	I	•				
	(Check	"All State	s" or check	individua	States)		***************************************	•••••				☐ All	States
	AL IL MT RI	AK IN NE SC	AZ IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	CT ME NY VT	DE MD NC VA	DC MA ND WA	FL MI OH WV	GA MN OK WI	HI MS OR WY	ID MO PA PR
Ful	li Name (Last name	first, if ind	ividual)							·		
Bu	sin e ss or	Residence	Address (1	Number an	d Street, C	City, State, 2	Zip Code)						-
Na	me of As	sociated B	roker or De	aler									
Sta	tes in Wi	ich Persor	n Listed Ha	s Solicited	or Intends	to Solicit	Purchasers						
	(Check	"All State	s" or check	individua	States)		******************************	•••••			•••••	☐ Al	States
	AL IL MT RI	AK IN NE SC	AZ IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	CT ME NY VT	DE MD NC VA	DC MA ND WA	FL MI OH WV	GA MN OK WI	HI MS OR WY	ID MO PA PR

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1.	sold. Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if the answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.		
	Type of Security	Aggregate Offering Price	Amount Already Sold
	Debt	§ 0.00	\$ ^{0.00}
	Equity		\$ 0.00
	☐ Common ☐ Preferred		0.00
	Convertible Securities (including warrants)	§ 0.00	\$
	Partnership Interests		\$_0.00
	Other (Specify Limited liability company)interests	\$_1,300,000.00	\$_302,000.00
	Total	\$_1,300,000.00	§ 302,000.00
	Answer also in Appendix, Column 3, if filing under ULOE.		
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	Number Investors	Aggregate Dollar Amount of Purchases
	Accredited Investors		\$ 302,000.00
	Non-accredited Investors	0	\$_0.00
	Total (for filings under Rule 504 only)	***************************************	\$
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.		
	Type of Offering	Type of Security	Dollar Amount Sold
	Rule 505		\$
	Regulation A		\$
	Rule 504		\$
	Total		\$_0.00
4	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees		s0.00
	Printing and Engraving Costs		\$ 0.00
	Legal Fees		\$ 11,000.00
	Accounting Fees		\$ 800.00
	Engineering Fees		\$ 0.00
	Sales Commissions (specify finders' fees separately)		\$ 0.00
	Other Expenses (identify)		\$ 0.00
	Total	_	§ 11,800.00

	C. OFFERING PRICE, NUMB	ER OF INVESTORS, EXPENSES AND USE OF	PROCEEDS	
	b. Enter the difference between the aggregate offering and total expenses furnished in response to Part C — C proceeds to the issuer."	Question 4.a. This difference is the "adjusted gro-	SS	\$1,288,200.00
i.	Indicate below the amount of the adjusted gross proceach of the purposes shown. If the amount for any check the box to the left of the estimate. The total of proceeds to the issuer set forth in response to Part 6	purpose is not known, furnish an estimate an the payments listed must equal the adjusted gro	d	
			Payments to Officers, Directors, & Affiliates	Payments to Others
	Salaries and fees		. 📝 \$ 250,000.00	s 0.00
	Purchase of real estate		. 🔲 \$ <u>0.00</u>	S 0.00
	Purchase, rental or leasing and installation of mach and equipment	ninery	\$ <u></u> \$	Ø.000.00
	Construction or leasing of plant buildings and facil			\$ 8,000.00
	Acquisition of other businesses (including the valu offering that may be used in exchange for the asset issuer pursuant to a merger)	s or securities of another	. [\$ 0.00	□ \$_0.00
	Repayment of indebtedness			s 0.00
	Working capital	•••••••••••••••••••••••••••••••••••••••	\$ 0.00	\$ 55,000.00
	Other (specify): Toxicology studies, pre-tox anim	nal studies, molecule and device research	\$ 0.00	\$ 967,200.00
	and development, regulatory consultants and che			_
			🗀 \$	 \$
	Column Totals		\$ <u>250,000.00</u>	\$_1,038,200.0
	Total Payments Listed (column totals added)		\[\s_1,	288,200.00
		D. FEDERAL SIGNATURE		
ig	e issuer has duly caused this notice to be signed by the constitutes an undertaking by the issuer to furninformation furnished by the issuer to any non-accre	nish to the U.S. Securities and Exchange Comm	nission, upon writte	
ss	uer (Print or Type)	Signature	Date	
	armacoPhotonics, LLC	De Helle	Dec 8 -07	-15
Va:	ne of Signer (Print or Type)	fitle of Signer (Print or Type)	J	
00	Muldoon	Chief Executive Officer		
		V	·····	

- ATTENTION -

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

<u> </u>		E. STATE SIGNATURE			
1.	Is any party described in 17 CFR 230.262 presen provisions of such rule?			Yes	No ⊠
	See App	pendix, Column 5, for state response.			
2.	The undersigned issuer hereby undertakes to furni D (17 CFR 239.500) at such times as required by	•	ich this notice is fi	led a no	tice on Form
3.	The undersigned issuer hereby undertakes to furrissuer to offerees.	nish to the state administrators, upon written	request, informati	on furn	ished by the
4.	The undersigned issuer represents that the issuer limited Offering Exemption (ULOE) of the state i of this exemption has the burden of establishing	in which this notice is filed and understands t			
	ner has read this notification and knows the contents thorized person.	to be true and has duly caused this notice to be	signed on its behal	f by the	undersigned
Issuer (Print or Type) Si	gnature	Date		
Pharma	coPhotonics, LLC	De Mill	Jus-07-	15	
Name (Print or Type)	itly (Print or Type)		···········	

Chief Executive Officer

Instruction

Joe Muldoon

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

1							APPENDIX										
	Intend to non-a investor	to sell ccredited s in State -Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		4 Type of investor and amount purchased in State (Part C-Item 2)												
State	Yes	No		Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No								
AL		×		0	\$0.00	0	\$0.00		×								
AK		×		0	\$0.00	0	\$0.00		×								
ΑZ		×		0	\$0.00	0	\$0.00		×								
AR		X		0	\$0.00	0	\$0.00		×								
CA		×		0	\$0.00	0	\$0.00		×								
со		×		0	\$0.00	0	\$0.00		×								
СТ		×		0	\$0.00	0	\$0.00		X								
DE		×		0	\$0.00	0	\$0.00		×								
DC		×		0	\$0.00	0	\$0.00		×								
FL		×		0	\$0.00	0	\$0.00		×								
GA		×		1	\$102,000.0	0	\$0.00		×								
н		×		0	\$0.00	0	\$0.00		×								
ID		×		0	\$0.00	0	\$0.00		×								
IL		×		0	\$0.00	0	\$0.00		×								
IN		×		0	\$0.00	0	\$0.00		×								
IA		×		0	\$0.00	0	\$0.00		×								
KS		×		0	\$0.00	0	\$0.00		×								
KY		×		0	\$0.00	0	\$0.00		×								
LA		×		0	\$0.00	0	\$0.00		×								
ME		×		0	\$0.00	0	\$0.00		×								
MD		х		0	\$0.00	0	\$0.00		×								
MA		x		0	\$0.00	0	\$0.00		×								
MI		×		0	\$0.00	0	\$0.00		×								
MN		×		0	\$0.00	0	\$0.00		×								
MS		×		0	\$0.00	0	\$0.00		×								

	APPENDIX										
1	Intend to non-a investor:	to sell ccredited s in State -Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		Type of investor and amount purchased in State (Part C-Item 2)				ification ate ULOE attach ation of granted)		
State	Yes	No		Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No		
мо		×		0	\$0.00	0	\$0.00		×		
МТ		×		0	\$0.00	0	\$0.00		×		
NE		×		0	\$0.00	0	\$0.00		×		
NV		K		0	\$0.00	0	\$0.00		×		
NH		×		0	\$0.00	0	\$0.00		×		
NJ		x		0	\$0.00	0	\$0.00		×		
NM		×		0	\$0.00	0	\$0.00		X		
NY		×		0	\$0.00	0	\$0.00		×		
NC		×		0	\$0.00	0	\$0.00		x		
ND		×		0	\$0.00	0	\$0.00		X		
ОН		×		0	\$0.00	0	\$0.00		×		
ОК		×		0	\$0.00	0	\$0.00		x		
OR		×		0	\$0.00	0	\$0.00		×		
PA		×		0	\$0.00	0	\$0.00		×		
RI		×		0	\$0.00	0	\$0.00		×		
sc		×		0	\$0.00	0	\$0.00		×		
SD		×		0	\$0.00	0	\$0.00		×		
TN		×		0	\$0.00	0	\$0.00		×		
TX		×		1	\$200,000.00	0	\$0.00		×		
UT		×		0	\$0.00	0	\$0.00		×		
VT		×		0	\$0.00	0	\$0.00		×		
VA		×		0	\$0.00	0	\$0.00		×		
WA		×		0	\$0.00	0	\$0.00		×		
wv		×		0	\$0.00	0	\$0.00		×		
WI		×		0	\$0.00	0	\$0.00		×		

				APP	ENDIX					
1		2	3		4					
	to non-a	to sell accredited is in State s-Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)	Type of investor and ex amount purchased in State was (Part C-Item 2)			amount purchased in State			
State	Yes	No		Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No	
WY		×		0	\$0.00	0	\$0.00		×	
PR		×		0	\$0.00	0	\$0.00		x	

